

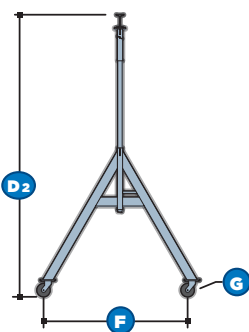
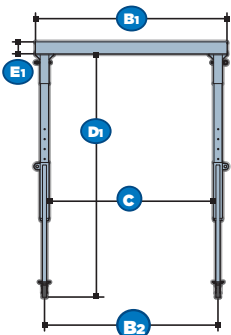


SPANCO GANTRY CRANES

A-Series Aluminum Adjustable Height & Span

A CAPACITY	B1 OVERALL SPAN	B2 MAX. SPAN BETWEEN WHEEL CENTERS	C CLEAR SPAN	D1 HEIGHT UNDER BEAM		D2 OVERALL HEIGHT		E1 BEAM SIZE	E2 FLANGE WIDTH	F TREAD	G CASTER DIA.	NET WT. (LBS.)	MODEL
				Min.	Max.	Min.	Max.						
1/2 TON	8'	7' 3"	6' 11"	6' 6"	9' 0"	6' 11"	9' 5"	ALU5"X3.43#	3"	4' 2"	6"	116	0.5ALU0809
		7' 3"	6' 11"	8' 6"	11' 0"†	8' 11"	11' 5"	ALU5"X3.43#	3"	4' 2"	6"	135	0.5ALU0811
	10'	9' 3"	8' 11"	6' 6"	9' 0"	7' 0"	9' 6"	ALU6"X4.3#	3-3/8"	4' 2"	6"	131	0.5ALU1009
	9' 3"	8' 11"	8' 6"	11' 0"†	9' 0"	9' 0"	11' 6"	ALU6"X4.3#	3-3/8"	4' 2"	6"	150	0.5ALU1011
	12'	11' 3"	10' 11"	6' 6"	9' 0"	7' 2"	9' 8"	ALU8"X6.35#	4"	4' 2"	6"	164	0.5ALU1209
11' 3"	10' 11"	8' 6"	11' 0"†	9' 2"	11' 8"	ALU8"X6.35#	4"	4' 2"	6"	183	0.5ALU1211		
15'	14' 3"	13' 11"	6' 6"	9' 0"	7' 2"	9' 8"	ALU8"X6.35#	4"	4' 2"	6"	192	0.5ALU159	
14' 3"	13' 11"	8' 6"	11' 0"†	9' 2"	11' 8"	ALU8"X6.35#	4"	4' 2"	6"	211	0.5ALU1511		

A CAPACITY	B1 OVERALL SPAN	B2 MAX. SPAN BETWEEN WHEEL CENTERS	C CLEAR SPAN	D1 HEIGHT UNDER BEAM		D2 OVERALL HEIGHT		E1 BEAM SIZE	E2 FLANGE WIDTH	F TREAD	G CASTER DIA.	NET WT. (LBS.)	MODEL
				Min.	Max.	Min.	Max.						
1 TON	8'	7' 3"	6' 10"	5' 7"	8' 1"	6' 1"	8' 7"	ALU6"X4.3#	3-3/8"	4' 6"	6"	150	1ALU0808
		7' 3"	6' 10"	7' 7"	10' 1"	8' 1"	10' 7"	ALU6"X4.3#	3-3/8"	4' 6"	6"	157	1ALU0810
		7' 3"	6' 10"	9' 7"	12' 1"†	10' 1"†	12' 7"†	ALU6"X4.3#	3-3/8"	4' 6"	6"	197	1ALU0812
	10'	9' 3"	8' 10"	5' 7"	8' 1"	6' 3"	8' 9"	ALU8"X6.35#	4"	4' 6"	6"	180	1ALU1008
		9' 3"	8' 10"	7' 7"	10' 1"	8' 3"	10' 9"	ALU8"X6.35#	4"	4' 6"	6"	187	1ALU1010
		9' 3"	8' 10"	9' 7"	12' 1"†	10' 3"†	12' 9"†	ALU8"X6.35#	4"	4' 6"	6"	227	1ALU1012
	12'	11' 3"	10' 10"	5' 7"	8' 1"	6' 3"	8' 9"	ALU8"X6.35#	4"	4' 6"	6"	192	1ALU1208
		11' 3"	10' 10"	7' 7"	10' 1"	8' 3"	10' 9"	ALU8"X6.35#	4"	4' 6"	6"	199	1ALU1210
		11' 3"	10' 10"	9' 7"	12' 1"†	10' 3"†	12' 9"†	ALU8"X6.35#	4"	4' 6"	6"	239	1ALU1212
	15'	14' 3"	13' 10"	5' 7"	8' 1"	6' 5"	8' 11"	ALU10"X8.76#	4-5/8"	4' 6"	6"	248	1ALU1508
		14' 3"	13' 10"	7' 7"	10' 1"	8' 5"	10' 11"	ALU10"X8.76#	4-5/8"	4' 6"	6"	255	1ALU1510
		14' 3"	13' 10"	9' 7"	12' 1"†	10' 5"†	12' 11"†	ALU10"X8.76#	4-5/8"	4' 6"	6"	295	1ALU1512
18'	17' 3"	16' 9"	5' 10"	8' 4"	6' 11"	9' 5"	ALU12"X10.99#*	5"	4' 4"	8"	389	1ALU1808	
	17' 3"	16' 9"	7' 10"	10' 4"	8' 11"	11' 5"	ALU12"X10.99#*	5"	4' 4"	8"	401	1ALU1810	
	17' 3"	16' 9"	9' 10"	12' 4"†	10' 11"†	13' 5"†	ALU12"X10.99#*	5"	4' 4"	8"	441	1ALU1812	
20'	19' 3"	18' 9"	5' 10"	8' 4"	6' 11"	9' 5"	ALU12"X10.99#*	5"	4' 4"	8"	423	1ALU2008	
	19' 3"	18' 9"	7' 10"	10' 4"	8' 11"	11' 5"	ALU12"X10.99#*	5"	4' 4"	8"	435	1ALU2010	
19' 3"	18' 9"	9' 10"	12' 4"†	10' 11"†	13' 5"†	ALU12"X10.99#*	5"	4' 4"	8"	475	1ALU2012		



A CAPACITY	B1 OVERALL SPAN	B2 MAX. SPAN BETWEEN WHEEL CENTERS	C CLEAR SPAN	D1 HEIGHT UNDER BEAM		D2 OVERALL HEIGHT		E1 BEAM SIZE	E2 FLANGE WIDTH	F TREAD	G CASTER DIA.	NET WT. (LBS.)	MODEL
				Min.	Max.	Min.	Max.						
2 TON	8'	7' 3"	6' 9"	5' 10"	8' 4"	6' 6"	9' 0"	ALU8"X6.35#	4"	4' 4"	8"	237	2ALU0808
		7' 3"	6' 9"	7' 10"	10' 4"	8' 6"	11' 0"	ALU8"X6.35#	4"	4' 4"	8"	246	2ALU0810
		7' 3"	6' 9"	9' 10"†	12' 4"†	10' 6"†	13' 0"†	ALU8"X6.35#	4"	4' 4"	8"	276	2ALU0812
	10'	9' 3"	8' 9"	5' 10"	8' 4"	6' 8"	9' 2"	ALU10"X8.76#	4-5/8"	4' 4"	8"	274	2ALU1008
		9' 3"	8' 9"	7' 10"	10' 4"	8' 8"	11' 2"	ALU10"X8.76#	4-5/8"	4' 4"	8"	286	2ALU1010
		9' 3"	8' 9"	9' 10"†	12' 4"†	10' 8"†	13' 2"†	ALU10"X8.76#	4-5/8"	4' 4"	8"	313	2ALU1012
	12'	11' 3"	10' 9"	5' 10"	8' 4"	6' 10"	9' 4"	ALU12"X10.99#	5"	4' 4"	8"	322	2ALU1208
		11' 3"	10' 9"	7' 10"	10' 4"	8' 10"	11' 4"	ALU12"X10.99#	5"	4' 4"	8"	334	2ALU1210
		11' 3"	10' 9"	9' 10"†	12' 4"†	10' 10"†	13' 4"†	ALU12"X10.99#	5"	4' 4"	8"	361	2ALU1212
	15'	14' 3"	13' 9"	5' 10"	8' 4"	6' 10"	9' 4"	ALU12"X10.99#	5"	4' 4"	8"	355	2ALU1508
14' 3"		13' 9"	7' 10"	10' 4"	8' 10"	11' 4"	ALU12"X10.99#	5"	4' 4"	8"	367	2ALU1510	
14' 3"	13' 9"	9' 10"†	12' 4"†	10' 10"†	13' 4"†	ALU12"X10.99#	5"	4' 4"	8"	394	2ALU1512		

A CAPACITY	B1 OVERALL SPAN	B2 MAX. SPAN BETWEEN WHEEL CENTERS	C CLEAR SPAN	D1 HEIGHT UNDER BEAM		D2 OVERALL HEIGHT		E1 BEAM SIZE	E2 FLANGE WIDTH	F TREAD	G CASTER DIA.	NET WT. (LBS.)	MODEL
				Min.	Max.	Min.	Max.						
3 TON	8'	7' 2"	6' 8-1/2"	6' 2"	8' 2"	7' 2"	9' 2"	ALU12"X10.99#	5"	4' 8"	8"	350	3ALU0808
		7' 2"	6' 8-1/2"	7' 8"	10' 2"	8' 8"	11' 2"	ALU12"X10.99#	5"	4' 8"	8"	369	3ALU0810
		7' 2"	6' 8-1/2"	9' 8"†	12' 2"†	10' 8"†	13' 2"†	ALU12"X10.99#	5"	4' 8"	8"	416	3ALU0812
	10'	9' 2"	8' 8-1/2"	6' 2"	8' 2"	7' 2"	9' 2"	ALU12"X10.99#	5"	4' 8"	8"	372	3ALU1008
		9' 2"	8' 8-1/2"	7' 8"	10' 2"	8' 8"	11' 2"	ALU12"X10.99#	5"	4' 8"	8"	391	3ALU1010
		9' 2"	8' 8-1/2"	9' 8"†	12' 2"†	10' 8"†	13' 2"†	ALU12"X10.99#	5"	4' 8"	8"	438	3ALU1012
	12'	11' 2"	10' 8-1/2"	6' 2"	8' 2"	7' 3"	9' 3"	ALU12"X10.99#	5"	4' 8"	8"	426	3ALU1208
		11' 2"	10' 8-1/2"	7' 8"	10' 2"	8' 9"	11' 3"	ALU12"X10.99#	5"	4' 8"	8"	445	3ALU1210
		11' 2"	10' 8-1/2"	9' 8"†	12' 2"†	10' 9"†	13' 3"†	ALU12"X10.99#*	5"	4' 8"	8"	491	3ALU1212
	15'	14' 2"	13' 8-1/2"	6' 2"	8' 2"	7' 3"	9' 3"	ALU12"X10.99#*	5"	4' 8"	8"	467	3ALU1508
		14' 2"	13' 8-1/2"	7' 8"	10' 2"	8' 9"	11' 3"	ALU12"X10.99#*	5"	4' 8"	8"	479	3ALU1510
		14' 2"	13' 8-1/2"	9' 8"†	12' 2"†	10' 9"†	13' 3"†	ALU12"X10.99#*	5"	4' 8"	8"	532	3ALU1512

* Capped Beam

† 2' Height Extension Kit Included

SPANCO ALUMINUM-SERIES GANTRY CRANES

Aluminum	Capacities*	Heights Under I-Beam*	Span Lengths*
Aluminum	Up to 3 tons	Up to 12' 4"	Up to 20'

*The maximum capacities and dimensions listed above vary depending on the combination of the span, capacity, and HUB selected for the system. Larger spans and heights may be available.

OPTIONS FOR ALUMINUM GANTRY CRANES

Caster Options:

- Wheel brakes on polyurethane casters
- Steel V-groove casters with rigid body for use on V-groove tracks
- Pneumatic Tires: Either single or dual; perfect for soft roofs
- Height Adjustment Winch-Hoist Kits: Includes two Lug-All® cable winch-hoists to change I-beam height quickly and easily. **NOTE:** Only for use on Spanco A-Series Gantry Cranes, including the All-Aluminum models. Use height adjustment kits under no-load conditions.



Two workers adjusting the height on an aluminum gantry crane using a Lug-All® Winch Hoist.

Height adjustment via spring-loaded, steel locking pin



With systems as light as 116 pounds, just one worker can typically carry, assemble, and precisely position a Spanco Aluminum Gantry Crane almost anywhere — including rooftops. Designed to easily fit into or on top of most service trucks, these lightweight gantries carry up to 3 tons and are popular with contractors and in the HVAC industry.



Optional dual pneumatic tires



A 2-ton Spanco Aluminum Gantry Crane lifting the top portion of a grill for quick assembly.